Philips
Hard Disk/DVD Recorder

250 GB

DVDR3597H

Enjoy high definition video

with HDMI 1080p

Enjoy HDMI 1080p and complete control of TV viewing. The GUIDE Plus+ TV guide conveniently lists the programs on your TV screen, whilst Pause Live TV, Instant Replay and FlexTime truly lets you watch your favorite shows anytime you want.

Enjoy enhanced TV viewing
- One Touch Pause Live TV freezes the action instantly
- Instant Replay for reliving a live TV moment with one touch
- FlexTime to watch the beginning while you record the end

Brings audio and video to life
- HDMI 1080p with true high definition video upscaling

Records and plays all your movies and music
- Dual Media records on DVD+R/RW, DVD+R DL, DVD-R/RW
- Plays DivX, MP3, WMA and JPEG digital camera photos
- DivX Ultra Certified for enhanced playback of DivX videos

Easy to use
- Guide Plus+ electronic on-screen TV guide
- HDD Media Jukebox lets you store movies, music and photos
- Easy file transfer between HDD, DVD and USB 2.0 flash drives
- High-speed archiving from Hard Disk to DVD

PHILIPS
sense and simplicity

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DVDR3597H/31

Specifications

Picture/Display
- D/A converter: 13 bit, 54 MHz
- A/D converter: 10 bit, 54 MHz
- HDMI version: 1.1
- Picture enhancement: Video Upscaling(720p, 1080i/p)

Sound
- D/A converter: 24 bit, 96 kHz
- A/D converter: 24 bit, 96 kHz

Video Recording
- Recording system: PAL
- Compression formats: MPEG2
- Recording Modes: High Quality (HQ), Standard Play (SP), Standard Play Plus (SPP), Long Play (LP), Extended Play (EP), Super Long Play (SLP), Super Extended Play (SEP)
- Audio compression: Dolby Digital
- Recording Media: DVD+R/+RW, DVD-R/-RW, DVD+R DL, HDD
- Recording enhancements: Auto Chapter Marking, Divide, Erase, Manual Chapter Marking, One Touch Record (OTR), Program Name Recording, Station ID Recording

Video Playback
- Playback Media: CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, DVD-Video, Video CD/SVCD, DVD+R DL, DVD-R DL, USB flash drive
- Compression formats: MPEG2, MPEG1, DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, MPEG4

Audio Playback
- Playback Media: Audio CD, CD-R/RW, DVD+R DL, DVD+R/+RW, DVD-R/-RW, MP3-CD, MP3-DVD, USB flash drive, WMA-CD
- Compression format: Dolby Digital, MP3, MPEG2 Multichannel, PCM, WMA

Still Picture Playback
- Playback Media: CD-R/RW, DVD+R DL, DVD+R/+RW, DVD-R/-RW, Picture CD, USB Digital Camera (PTP), USB flash drive
- Picture compression format: JPEG, JPEG digital camera photos
- Picture enhancement: Slideshow with MP3 playback, Create albums, Rotate, Slideshow with music playback, Zoom

Storage Media
- Hard Disk Capacity: 250 GB
- HDD recording enhancements: Instant Replay, Pause Live TV, FlexTime, Instant Jump, Time Shift Buffer
- HDD Media Jukebox Capacity: up to 250 DivX movies, 7.000 songs or 15.000 photos
- HDD to DVD copying: High-speed (32x)
- HDD video recording capacity: 310 hr
- HDD video scan speed: 4x, 16x, 64x, 256x

Tuner/Reception/Transmission
- TV system: PAL I, PAL B/G, PAL D/K, SECAM B/G, SECAM D/K, SECAM L/L'

Connectivity
- Front / Side connections: Audio L/R in, CVBS in, i.LINK DV in (IEEE1394, 4-pin), USB 2.0
- Rear Connections: Analog audio Left/Right out, Composite video (CVBS) output, Digital coaxial out, RF antenna in / TV out, S-Video out, SCART1 (CVBS, RGB out), SCART2 (CVBS, RGB in), HDMI output
- Connectivity Enhancements: i.LINK DV camcorder control

Convenience
- Programming/Timer Enhancements: Automatic Satellite Recording, Daily/Weekly Repeat Program, Direct Record, Manual Timer, One Touch Recording, ShowView, VPS/PDC recording control
- Programmable Events: 32
- Electronic Program Guide: 7 day Electronic Program Guide
- HDD Media Jukebox: DivX, JPEG digital camera photos, MP3, WMA

Power
- Power supply: 220-240V, 50Hz
- Power consumption: 28 W
- Standby power consumption: 3.7 W

Accessories
- Included Accessories: Antenna cable, Quick start guide, Remote Control, User Manual, 2 x AAA Batteries, Full SCART cable

Dimensions
- Weight incl. Packaging: 6 kg
- Packaging dimensions (WxHxD): 571x123x421mm
- Product dimensions (WxDxH): 435x324x43mm
- Product weight: 4.4 kg

Green Specifications
- Eco Designed

Product highlights

DivX Ultra Certified
DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

Guide Plus+ on-screen TV guide
GUIDE Plus+ is an Electronic Program Guide – a free on-screen TV Guide that shows what's on TV for the next couple of days and lets you program the timer of the DVD Recorder with the push of a button.

HDD Media Jukebox
Philips Hard Disk/DVD Recorders offer the ultimate simplicity in enjoying your digital content right in the living room. Via its USB connection, media files such as MP3, WMA, JPEG and DivX can be transferred directly from USB thumb-drive onto it's integrated Hard Disk. Once the digital media is stored, the content can be organized in a very easy way and played back on any TV or home theater system.

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